IN THE ABSTRACT:

Please amend the abstract as shown below, in which deleted terms are shown with strikethrough and/or double brackets, and added terms are shown with underscoring.

Abstract ABSTRACT OF THE DISCLOSURE

A ranging apparatus which determines distances to objects by using planar positions of the objects in images which are obtained by plural image acquiring means comprises cameras which take[[s]] the images, plural distortion correction tables <u>used</u> to correct distortion of images taken by the cameras wherein the distortion correction [[means]] are made for progressively determined ranging distances of [[the]] <u>a target</u> object, a corrective computation means <u>computer</u> which generates corrected images [[by]] using the distortion correction [[means]] <u>tables</u>, being corrected for eliminating distortion caused by optical systems used for of the cameras, corresponding to the progressively determined ranging distances in which the images are taken by the cameras, a corrected image selection means <u>selector</u> which selects <u>a</u> most appropriately corrected image among the corrected images and a ranging computation means <u>computer</u> which computes a distance to the object viewed in the <u>selected</u> corrected image.